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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/603,832	06/26/2003	Tokimori Tomita	122.1046CD2	4081

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EXAMINER

ALVAREZ, RAQUEL

ART UNIT	PAPER NUMBER
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3688

MAIL DATE	DELIVERY MODE
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12/22/2009

PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Office Action Summary	Application No.	Applicant(s)	
	10/603,832	TOMITA ET AL.	
	Examiner	Art Unit	
	Raquel Alvarez	3688	

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --

Period for Reply

A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION.

- Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.
- If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.
- Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).

Status

- 1) ☒ Responsive to communication(s) filed on 07 December 2009.
- 2a) ☐ This action is **FINAL**. 2b) ☒ This action is non-final.
- 3) ☐ Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under *Ex parte Quayle*, 1935 C.D. 11, 453 O.G. 213.

Disposition of Claims

- 4) ☒ Claim(s) 14, 17, 20, 23 and 26 is/are pending in the application.
- 4a) Of the above claim(s) _____ is/are withdrawn from consideration.
- 5) ☐ Claim(s) _____ is/are allowed.
- 6) ☒ Claim(s) 14, 17, 20, 23 and 26 is/are rejected.
- 7) ☐ Claim(s) _____ is/are objected to.
- 8) ☐ Claim(s) _____ are subject to restriction and/or election requirement.

Application Papers

- 9) ☐ The specification is objected to by the Examiner.
- 10) ☐ The drawing(s) filed on _____ is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).
- 11) ☐ The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.

Priority under 35 U.S.C. § 119

- 12) ☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
- a) ☐ All b) ☐ Some * c) ☐ None of:
1. ☐ Certified copies of the priority documents have been received.
 2. ☐ Certified copies of the priority documents have been received in Application No. _____.
 3. ☐ Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).

* See the attached detailed Office action for a list of the certified copies not received.

Attachment(s)

- | | |
|--|---|
| 1) <input type="checkbox"/> Notice of References Cited (PTO-892) | 4) <input type="checkbox"/> Interview Summary (PTO-413) |
| 2) <input type="checkbox"/> Notice of Draftperson's Patent Drawing Review (PTO-948) | Paper No(s)/Mail Date. _____ |
| 3) <input checked="" type="checkbox"/> Information Disclosure Statement(s) (PTO/SB/08) | 5) <input type="checkbox"/> Notice of Informal Patent Application |
| Paper No(s)/Mail Date <u>8/19/09</u> . | 6) <input type="checkbox"/> Other: _____ |

DETAILED ACTION

1. This office action is in response to communication filed on 12/7/2009.
2. Claims 14, 17, 20, 23 and 26 are presented for examination.

Claim Rejections - 35 USC § 103

3. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negated by the manner in which the invention was made.

4. Claims 14, 17, 20, 23 and 26 are rejected under 35 U.S.C. 103(a) as being unpatentable over Deaton (6,684,195 hereinafter Deaton) in view of Official Notice.

With respect to claims 14, 17, 20, 23, 26 Deaton teaches a point management system employing a computer for managing points issued to each customer and providing an electronic information service which is available with the customer's cumulative issued points and connected via a communication circuit to a customer terminal for displaying the electronic information (Abstract).

A point issue unit issues points to a customer according to a transaction performed by the customer (see Figure 18B and col. 75, lines 33-38);

a point calculating unit updates the issued points, converts predetermined points into a time period associated with providing the electronic information service, and

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decreases the cumulative issued points according to a time spent for providing the information service according to the customer's request by redeeming the customer's cumulative issued points (col. 103, lines 52 to col. 104, lines 1-21);

a service providing means for providing the information to a customer (col. 103, lines 64 to col. 104, lines 1-21);

Deaton doesn't specifically teach that the services provided are video information, voice information, software information, music information and database information as the electronic information to the customer through a communication circuit. Official notice is taken that it is old and well known in the computer related arts to provide services electronically such as video information, voice information, software, music and database information to the customer via the customer's PC in order to avoid the need for the customer to having to wait for the goods or services or having to pick up the goods or services from a remote location. It would have been obvious to a person of ordinary skill in the art at the time of Applicant's invention to have included providing services/items electronically such as video information, voice information, software, music and database information via his or her PC in order to obtain the above mentioned advantage.

With respect to displaying the electronic information and decreased of points on a customer terminal. Deaton teaches the points are decreased over time (col. 103, lines 52 to col. 104, lines 1-21) and as noted above it is old and well known to receive goods or services electronically. Deaton is silent as to displaying the decreased points and information on a customer terminal. Official Notice is taken that it is old and well

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known for the customer to carry PDA's, cellular or the like to display information. It would have been obvious to a person of ordinary skill in the art at the time of Applicant's invention to have included in Deaton the well known teachings of providing information to the customer on a customer terminal to the system of Deaton which decreases the value of points over time because such a modification would allow the customer to receive the information in the convenience of their own terminal.

Response to Arguments

5. The 112 rejections have been withdrawn.

6. Applicant argues that Deaton doesn't teach cumulative issued points of the customer are decreased by redeeming the issued points according to the customer request during the time the electronic information service has been provided to the customer terminal. The Examiner disagrees with Applicant because Deaton teaches the customer's points are decreased in proportion to the time that it takes the customer to buy or to be provided the goods or services. For example, the customer is provided with goods or services to be purchased and points or coupons to make the purchases, if the customer doesn't redeem the discounts/incentives/points for goods or services for a specified period of time that the goods or services are advertised or provided to the customer then the accumulated points start to decrease (col. 103, lines 52 to col. 104, lines 1-21).

7. With respect to Applicant's arguments pertaining to a customer terminal that displays the electronic information and the cumulative points decreased depending on the time period and, the arguments are moot. See new grounds of rejection above.

Point of contact

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Raquel Alvarez whose telephone number is (571)272-6715. The examiner can normally be reached on 9:00-5:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Robert A. Weinhardt can be reached on (571)272-6633. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Raquel Alvarez/
Primary Examiner, Art Unit 3688

Raquel Alvarez
Primary Examiner
Art Unit 3688

R.A.
12/15/2009